

Extension Lead

8 Gang, Switched, 2m

pro-ELEC



Specifications:

Connector Type A	: UK Plug
Connector Type B	: UK Mains Socket
Current Rating	: 13A, 250V
Cable Assembly Type	: Power Cord
Cable Length	: 2m

Standard:

- BSEN 1363/A

Conditions for Use:

Before fitting, check for damaged flex insulation. Use only 3 core flexible cable of correct rating and type and check only sufficient insulation has been removed to make contact in the terminals carefully read the instructions for use below. Connect each wire to the correct terminals.
Connect brown wire to terminal marked L.
Connect blue wire to terminal marked N.
Connect green/yellow wire to terminal marked E.
Ensure all terminals are tightened securely.
Tighten cord grip screws making certain the flexible.
Outer sheath is under the cord grip.
Replace cover and firmly tighten screw.
If in doubt consult a qualified electrician.

Safety Specifications:

Item	Conditions	Requirements
Appearance	-	No defect such as cracks, deep scratches or blemishes
Marking	-	Shall be leg
Insulation resistance	500 + 250V DC 1 minute	Shall not be less than 5MΩ
Resistance to aging	70° ±5° 168 hours	No cracks or become sticky
Torque test	Value of 0.5Nm (5.1 kgf/cm)	Terminal, cord grip and cover screws shall withstand the torque applied
Glow wire test	650°/750° electrically heated	Flame must extinguish within 30 seconds
Temperature rise	14A, 250V	Temperature rise must not exceed: 1. Terminals or terminations : 53K 2. Accessible surface : 53K
The ball presses the test	-	To use 100°C to test first for 1 hour then promotes the temperature to 125°C tests 1 hour, the zhdentation cannot surpass 2mm

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Construction

Item	Description	Material
1	Cover	ABS
2	Cable cover	
3	Base	
4	Terminal cover	
5	Driver 1	
6	Driver 2	
7	Driver 3	
8	Shutter	PA
9	Cable holder	
10	Switch	
11	Switch base	
12	Driver holder	PC
13	Nens 1	
14	Nens 2	Brass
15	E parts	
16	E plate 1	
17	E plate 2	-
18	Cable $\phi 2.8 * 78\text{mml}$	Brass
19	N plate 1	
20	N plate 2	-
21	Cable (blue $\phi 2.8 * 78\text{mml}$)	
22	L plate 1	
23	L plate 2	-
24	Cable (brown $\phi 2.8 * 78\text{mml}$)	
25	E clip	p-bronze
26	N/L clip	
27	Z plate	Brass
28	L plate	
29	Terminal	
30	PCB'A 1	-

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Construction

Item	Description	Material
31	L pin	p-bronze
32	Switch holder	
33	Touch	Ag
34	Terminal	p-bronze
35	PCB' A 2	-
36	PCB' A 3	
37	Arrester	
38	Fuse -5A	
39	Cable	
40	Touch	Ag
41	Rivet	Bronze
42	Spring 1	Iron
43	Spring 2	
44	Spring 3	
45	Screw	Iron.3 * 11
46	Screw	Iron 5BA * 6

Part Number Table

Description	Part Number
Extension Lead, 8 Gang, Switched, 2m	2888-BT-2M-SILVER

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